U. S. Department of Agriculture, Weather Bureau.

OCT -- 1909

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1909 *Station,* Tuskegee Ala.; *County,* Macon

State, Alabama; *Latitude,* ; *Longitude,* ; *Time used on this form* 8 pm Cent.

DATE.	TEMPERATURE. Maximum.	Minimum.	* Mean.	§ Set Max.	PRECIPITATION. Time of Beginning.	Time of Ending.	† Amount.	Snowfall in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day.	‡ Miscellaneous Phenomena.
1	86	58								N	P. C.	
2	87	54								"	Clear	
3	91	54								"	"	
4	93	55								"	"	
5	91	56								"	"	
6	86	60								"	"	
7	86	64								"	"	
8	86	64								"	P. C.	
9	89	57								"	"	
10	88	56					.88			"	"	
11	77	55								"	Clear	
12	75	46								"	"	
13	71	41								"	P. C.	Light frost.
14	83	51					.35			W	"	Heavy wind
15	81	61								"	Clear	
16	76	47								N	"	
17	85	48								"	"	
18	87	50								"	"	
19	85	61								"	P. C.	
20	79	66								"	"	
21	81	57								"	"	
22	84	57								"	"	
23	82	57								"	"	
24	76	50								"	"	High Wind
25	70	34								"	Clear	
26	75	46								"	"	
27	78	44								"	"	
28	77	52								"	"	
29	75	45								"	P. C.	
30	74	44								"	Clear	
31	75	45						0		"	"	
Sum	2539	1635					1.23			N		
Mean	81.9	52.7										

* May be left blank.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.
§ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.) 8—253

Geo. W. Carver, *Voluntary Observer.*

Post-Office Address, Tuskegee Ala

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 81.9

Mean minimum, 52.7

Mean, 67.3 ✓

Maximum, 93; date, 4

Minimum, 34; date, 25

Greatest daily range, 38

PRECIPITATION.

Total, 1.23 inches.

Greatest in 24 hours, 0.88; date, 10

SNOW.

Total fall, 0 inches; on ground 15th, inches; at end of month, inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2

Clear, 18; partly cloudy, 13; cloudy, 0

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS.

The month has been too dry for fall planting of grain.

[illegible]